JC04 Rec'd PCT/PTQ 16 JUN 2005

1: FORM 200-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOC! ST NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2003B133D U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) AWAITED 10/539014 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US03/40852 19 December 2003 20 December 2002 TITLE OF INVENTION Polymers with New Sequence Distributions APPLICANT(S) FOR DO/EO/US SHAFFER, Timothy D.; CHUNG, David Y. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: Ø This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. \boxtimes The US has been elected (Article 31). 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🛛 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. \Box is not required, as the application was filed in the United States Receiving Office (RO/US). \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🔯 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🛚 are attached hereto (required only if not communicated by the International Bureau). b. 🔲 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. Ø have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). X A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \times 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: \boxtimes 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. \boxtimes 22. Express Mail Label No. EV 638995475 US

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Other items or information: **Return Receipt Postcard**

23.

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Approved for use thrc 31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. Dlup ARTMENT OF COMMERCE

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U.S. APPLICATION NO (# known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.								ATTORNEY'S DOCKET NUMBER		
AUAIT2D 9 U 1 4 PCT/US03/40852								2003B133D		
The following fees are submitted:								CALCULATIONS	PTO USE	
24. Basic national fee								\$ \$300.00		
25. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								\$ \$100.00		
26. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								\$ \$100.00		
TOTAL OF 24, 25 and 26 =								\$ \$500.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets				umber of each additional 50 or tion thereof (round up to a whole			RATE			
129 - 10	00 =	29 /50 =		1		×	\$250.00	\$ \$250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).								\$		
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE						ATE			
Total claims		97	- 20 =	77	×		\$50.00	\$ \$3,850.00		
Independent	clain	ns 3	- 3=	0	х		\$200.00	\$ \$0.00		
MULTIPLE C	EPE	NDENT CLAIMS	(if applicable	e) 🛛	+		\$360.00	\$ \$360.00		
TOTAL OF ABOVE CALCULATIONS =								\$ \$4,960.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								\$ \$0.00		
SUBTOTAL =								\$ \$4,960.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								\$ \$0.00		
								\$ \$4,960.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +								\$ \$40.00		
TOTAL FEES ENCLOSED =								\$ \$5,000.00		
								Amount to be	\$	
				•				Amount to be	\$	
a. 🔲 Ach	neck	in the amount of \$								
	b. Please charge my Deposit Account No. 05-1712 in the amount of \$5,000.00 to cover the above fees.									
	A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
	to Deposit Account No05-1712 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:								Dechaf	T	
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